Table CT8. Electric Power Sector Consumption Estimates, Selected Years, 1960-2016, West Virginia

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum						Biomass		, ,	I		
			Distillate Fuel Oil ^b	Petroleum Coke	Residual Fuel Oil ^c	Total	Nuclear Electric Power	Hydroelectric Power ^d		Geothermal ^f	Solar ^{f,g}	Wind ^f	Net Electricity Imports ^h	
			Thousand Barrels			Million Kilowatthours		Wood and Waste ^{e,f}	Million Kilowatthours				Total ^{f,i}	
960	5,879 8,025	1	(s) (s) 3	0	33 61	33	0	398 336		0	NA	NA	0	_
35	8,025	1	(s)	0	61	62	0	336		0	NA	NA	0	-
70 75	14,889 25,805	1	3	0	430 708 0	433	0	437		0	NA	NA NA	0	-
75 80	25,805 28,499	(s) (s)	14 683	0	708	602	0	467 424		0	NA NA	NA NA	0	-
85	31,367	(s)	369	0	0	369	0	368		0	0	0	0	_
90	29,873	(s)	368	ŏ	ŏ	368	ŏ	685		ŏ	ŏ	ŏ	ŏ	-
95	31,549	` 1	338	0	0	338	0	637		0	0	0	0	_
96	33,739	(s)	353	0	0	353	0	764		0	0	0	0	-
97	35,424	1	292	0	0	292	0	630		0	0	0	0	-
98	36,060		324	0	0	324	0	565		0	0	0	0	-
98 99 00	37,027	(s)	321	0	0	321	0	497 698		0	0	0	0	-
00 01	36,660 37,027 36,625 32,694	3	369 368 338 353 292 324 321 448 422	0	0	448 422	0	513		0	0	0	0	-
)2	32,694 37,828	2	422 451	0	0	422 451	0	599		0	0	9	0	
03	37,468	2	121	0	ő	33 62 433 722 683 369 368 338 353 292 324 321 448 422 451	0	630		0	0	170	0	
04	35,956	1	460 349 237 324 237 304	Õ	Õ	460	Ŏ	608		Õ	Õ	161	Õ	_
05	37 875	2	349	Ö	Ö	349	Ō	892		Ō	Ö	154	Ö	-
06	37,863 38,056 37,706	4	237	0	0	237	0	1,048		0	0	174	0	-
07 08	38,056	4	324	0	0	324	0	806		0	0	168	0	-
08	37,706	2	237	0	0	237	0	821		0	0	392	0	-
09	29,255	1	304	0	0	304	0	1,027		0	0	742	0	-
10 11	32,752 31,917	1	271 327 250	0	0	2/1	0	869 894		0	0	939 1,103	0	-
12	29,571	3	327	0	0	327	0	884		0	0	1,103	0	
13	30,093	3	269	0	0	269	0	1,080		0	0	1 387	0	
14	31.883	7	283	Ŏ	Ö	283	Ö	713		Ö	Ŏ	1,451	Ö	
14 15 16	28,223 29,549	13 10	283 247 215	Ō	Ō	460 349 237 324 237 304 271 327 250 269 283 247 215	Ö	832 1,143		Ō	Ö	1,451 1,376 1,432	Ō	-
16	29,549	10	215	0	0		0	1,143		0	0	1,432	0	
							Trillion Btu							
60 65	140.6 190.5	1.0	(s) (s) (s) 0.1	0.0 0.0	0.2	0.2 0.4 2.7 4.5 4.0 2.1	0.0 0.0	4.3	0.0 0.0	0.0 0.0	NA NA	NA NA	0.0 0.0	146 195
65 70	347.2	0.7	(5)	0.0	2.7	2.7	0.0	4.6	(s)	0.0	NA	NA	0.0	355
75	599.2	0.2	0.1	0.0	4.4	4.5	0.0	4.9	0.0	0.0 0.0	NA	NA	0.0	608
75 80	599.2 691.7	1.0 1.0 0.7 0.2 0.1 0.1	4.0 2.1 2.1 2.0	0.0	0.4 2.7 4.4 0.0	4.0	0.0	3.5 4.6 4.9 4.4 3.8	(s) 0.0 0.0 0.0	0.0	NA	NA	0.0	608 700 784
85	778.7	0.1	2.1	0.0	0.0	2.1	0.0	3.8	0.0	0.0	0.0	0.0	0.0	784
90	744.8 772.4	0.1 0.7	2.1	0.0	0.0 0.0	2.1 2.0	0.0	7.1 6.6	0.0 0.0	0.0	0.0	0.0	0.0	75- 78
95 96	772.4 826.7	0.7	2.0	0.0 0.0	0.0	2.0	0.0 0.0	5.5 7.9	0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	837
96 97	869.4	0.3	1.7	0.0	0.0	1.7	0.0	6.4	0.0	0.0	0.0	0.0	0.0	878
98	879 N	0.0	1.7	0.0	0.0	1.9	0.0	5.8	0.0	0.0	0.0	0.0	0.0	887
99	906.4	0.6 0.5 0.5 0.5 2.7 2.0	2.1 1.7 1.9 1.9 2.6 2.5 2.6	0.0	0.0 0.0 0.0 0.0	1.9	0.0	5.1	0.0 0.0 0.1 0.2	0.0	0.0	0.0	0.0	913
99 00 01	906.4 891.2 789.5	0.5	2.6	0.0	0.0	1.9 2.6 2.5 2.6	0.0	5.1 7.1 5.3 6.1	0.1	0.0	0.0	0.0 0.0	0.0	910 90
01	789.5	2.7	2.5	0.0	0.0	2.5	0.0	5.3	0.2	0.0	0.0	0.0	0.0	800
02	915.7	2.0	2.6	0.0	0.0	2.6	0.0	6.1	(S)	0.0	0.0	0.1	0.0	92
03	906.1	2.2	2.5	0.0	0.0	2.5	0.0	6.4	(s) (s)	0.0	0.0	1.7	0.0	91
04 05	865.0 898.0	1.5	2.7	0.0 0.0	0.0 0.0	2.7	0.0 0.0	6.1 8.9	(S)	0.0 0.0	0.0 0.0	1.6 1.5	0.0	876 912
06	902.3	2.4 3.8 4.0 2.0	2.0 1.4 1.9 1.4 1.8	0.0	0.0	2.0 1.4 1.9	0.0	10.4	(s) 0.0	0.0	0.0	1.5	0.0 0.0	919
07	915.8	4.0	1.9	0.0	0.0	1.9	0.0	8.0	0.0	0.0	0.0	1.7	0.0	93
08	915.8 891.9 695.5	2.0	1.4	0.0	0.0	1.4 1.8 1.6	0.0	8.1	0.0	0.0	0.0	3.9	0.0	93 90
09	695.5	1.2 1.6 2.7	1.8	0.0	0.0	1.8	0.0	10.0	0.0 0.0	0.0	0.0	7.2	0.0	71
10	784.3 759.3	1.6	1.6 1.9	0.0	0.0	1.6	0.0	8.5 8.7	0.0	0.0	0.0	9.2	0.0	809 780
	759.3 706.0	2.7	1.9	0.0	0.0	1.9	0.0	8.7	0.1	0.0	0.0	10.7	0.0	783
11	/Uh ()	2.5	1.4	0.0	0.0	1.4 1.6	0.0 0.0	8.4 10.3	0.1	0.0 0.0	0.0 0.0	12.2 13.2	0.0 0.0	730 752
12	700.0													
)11)12)13	724.5	3.0	1.6	0.0	0.0	1.0	0.0	6.0	0.1	0.0	0.0	13.2	0.0	901
112	724.5 771.7 689.9 721.3	3.0 7.0 14.1 10.9	1.6 1.6 1.4 1.2	0.0 0.0 0.0	0.0 0.0 0.0 0.0	1.6 1.4	0.0 0.0 0.0	6.8 7.8	(s) 0.1 0.1 0.0	0.0 0.0 0.0	0.0 0.0 0.0	13.8 12.8 13.2	0.0 0.0 0.0 0.0	801 726 757

a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

b Prior to 1980, based on oil used in internal combustion and gas turbine engine plants. For 1980 through 2000, distillate fuel oil includes fuel oil Nos. 1 and 2, and small amounts of kerosene and jet fuel.

^c Prior to 1980, based on oil used in steam plants. For 1980 through 2000, residual fuel oil includes fuel oil Nos. 4, 5, and 6.

^d Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately identified

Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
 There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources

beginning in 1989.

9 Solar thermal and photovoltaic energy.

h Electricity traded with Canada and Mexico. Btu value calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour. Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other

fossil fuels from which they are mostly derived, but should be counted only once in net energy and total.

^{— – =} Not applicable. NA = Not available.

Where shown, R = Revised data and (s) = Physical unit value less than +0.5 and greater than -0.5 or Btu value less than +0.05 and greater

Where shows, it is not a continuous and the continu each type of energy.

Web Page: All data are available at https://www.eia.gov/state/seds/seds-data-complete.php.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.